



PATENT APPLICATION 1fw

**CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION (37 CFR 1.8)**

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is (XXX) being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box. 1450, Alexandria, Virginia 22313-1450 or ( ) being transmitted by facsimile to the U.S. Patent and Trademark Office. (Fax No. 703 872 9306) ( 4 pages). This facsimile is being sent from (908) 429-3650.

Maria T. Sanchez  
(Print Name)

Date: May 9, 2006

Maria T. Sanchez  
(Signature)

Docket No. 2003JP306

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application

Kiyohisa TAKAHASHI et al.

Art Unit: To be Assigned

Serial No. 10/565,113, filed January 17, 2006

Examiner: To be Assigned

For: MATERIAL FOR FORMING PATTERN AND METHOD FOR FORMING  
FINE PATTERN USING THE SAME

**INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING  
OR BEFORE MAILING OF THE FIRST OFFICE ACTION  
(37 CFR 1.97 (b))**

May 9, 2006

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Serial No.: 10/565,113  
Filed January 17, 2006

Dear Sir:

1. IDENTIFICATION OF TIME OF FILING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97(b).

2. PRELIMINARY STATEMENTS

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Pursuant to the notice in the Official Gazette notice of 5 August 2003, 1276 O.G. 55, copies of US Patents and/or US Patent Publications are not being enclosed as the present application has a filing date after June 30, 2003.

3. COMPLETED FORM PTO-1449 IS ATTACHED.

4. IDENTIFICATION OF PRIOR APPLICATION IN WHICH LISTED INFORMATION WAS ALREADY CITED AND FOR WHICH NO COPIES ARE SUBMITTED OR NEED BE SUBMITTED

[ ] This application relies, under 35 U.S.C. 120, on the earlier filing date of prior application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_.

5. COPIES OF LISTED INFORMATION ITEMS ACCOMPANYING THIS STATEMENT

EP 1 223 470  
EP 1 398 671  
JP 5-241348  
JP 6-250379  
JP 9-235318  
JP 2002-49161

Serial No.: 10/565,113  
Filed January 17, 2006

English Language Abstract of JP 5-241349  
English Language Abstract of JP 6-250380  
English Language Abstract of JP 9-235316  
English Language Abstract of JP 10-73927  
English Language Abstract of JP 11-204399  
English Language Abstract of JP 2001-109165  
English Language Abstract of JP 2002-49161  
English Language Abstract of JP 2004-77951

Machine Language English Translation from JPO of JP 5-241348  
Machine Language English Translation from JPO of JP 6-250379  
Machine Language English Translation from JPO of JP 9-235318  
Machine Language English Translation from JPO of JP 10-73927  
Machine Language English Translation from JPO of JP 11-204399  
Machine Language English Translation from JPO of JP 2001-109165  
Machine Language English Translation from JPO of JP 2002-49161  
Machine Language English Translation from JPO of JP 2004-77951

Legible copies of all items listed accompany this information statement except as noted herein.

[ ] Items in prior application from which an earlier filing date is claimed for this application as identified in No. 4 above.

6. TRANSLATION(S) OF NON-ENGLISH LANGUAGE DOCUMENTS

[X] Submitted herewith is an English language abstract or other document of the following foreign language patents, publications or information or of those portions of those patents, publications or information considered to be material:

English Language Abstract of JP 5-241349  
English Language Abstract of JP 6-250380  
English Language Abstract of JP 9-235316  
English Language Abstract of JP 10-73927  
English Language Abstract of JP 11-204399  
English Language Abstract of JP 2001-109165  
English Language Abstract of JP 2002-49161  
English Language Abstract of JP 2004-77951

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Machine Language English Translation from JPO of JP 2001-109165  
Machine Language English Translation from JPO of JP 2002-49161  
Machine Language English Translation from JPO of JP 2004-77951

☒ No English language translations of the foreign language patents, publications or information or parts thereof are readily available, except those listed above.

☒ The following foreign language documents submitted are believed to be the equivalent or substantial equivalent of the English language documents identified below, which are also submitted herewith:

EP 1 223 470 - equivalent to JP 2001-109165  
EP 1 398 671 - equivalent to JP 2004-77951  
US 5.959.720 - equivalent to JP 10-73927  
US 2003/0091732 - equivalent to JP 2002-49161

Pursuant to the Official Gazette notice of 5 August 2003, 1276 O.G. 55, since this application entered the National Stage under 35 USC 371 after June 30, 2003, applicant is not enclosing copies of the above mentioned U.S. patents and/or U.S. patent publications.

Copies of JP 10-73927, JP 11-204399, JP 2001-109165, and JP 2004-77951 are not enclosed as they were cited in the International Search Report submitted with applicants' National Stage filing.

8. IDENTIFICATION OF PERSON(S) MAKING THIS INFORMATION  
DISCLOSURE STATEMENT

The person making this statement is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted:



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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**

Applicant(s): Kiyohisa TAKAHASHI et al.

Docket No.

2003JP306

Serial No.

10/565,113

Filing Date

January 17, 2006

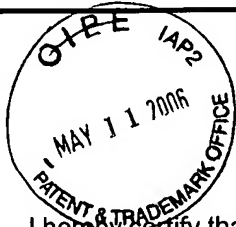
Examiner

To Be Assigned

Group Art Unit

To Be Assigned

Invention: MATERIAL FOR FORMING PATTERN AND METHOD FOR FORMING FINE PATTERN  
USING THE SAME

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(Identify type of correspondence)

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The

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Note: Each paper must have its own certificate of mailing.

[illegible]

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. <b>2003JP306</b>	SERIAL NO. <b>10/565,113</b>
	<b>Kiyohisa TAKAHASHI et al.</b>	
	FILING <b>January 17, 2006</b>	GROUP <b>To Be Assigned</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	JP 10-73927	9/17/1998	JAPAN			✓	
	JP 11-204399	7/30/1999	JAPAN			✓	
	JP 2001-109165	4/20/2001	JAPAN			✓	
	JP 2002-49161	2/15/2002	JAPAN			✓	
	JP 2004-77951	3/11/2004	JAPAN			✓	

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			English Language Abstract of JP 9-235318.
			English Language Abstract of 10-73927.

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
-----------------	------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>		Docket Number (Optional) <b>2003JP306</b>		Application Number <b>10/565,113</b>	
		Applicant(s) <b>Hiyohisa TAKAHASHI et al.</b>			
		Filing Date <b>January 17, 2006</b>		Group Art Unit <b>To Be Assigned</b>	
*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>				
		English Language Abstract of JP 11-204399.			
		English Language Abstract of JP 2001-109165.			
		English Language Abstract of JP 2002-49161.			
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		Machine Language English Translation from JPO of JP 5-241346.			
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EXAMINER		DATE CONSIDERED			
<p><b>*EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>					